SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(MODIFIED) PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
ANCO/06SERIAL NO.  
09/928,865INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
Mano D. Judd et al.FILING DATE  
August 13, 2001GROUP  
2681

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(37 CFR 1.98(b))

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LO	A.A	5 6 8 0 1 4 2	10/1997	Smith et al.	342	372	
	A.B	5 7 4 5 8 4 1	4/1998	Reudink et al.	455	62	
	A.C	5 8 7 2 5 4 7	2/1999	Martek	343	815	
	A.D	5 8 8 4 1 4 7	3/1999	Reudink et al.	455	62	
	A.E	5 8 8 9 4 9 4	3/1999	Reudink et al.	342	373	
	A.F	5 9 2 9 8 2 3	7/1999	Martek et al.	343	817	
	A.G	5 9 6 9 6 8 9	10/1999	Martek et al.	343	758	
	A.H	6 0 5 5 2 3 0	4/2000	Fuerstein et al.	370	335	
	A.I	6 0 7 0 0 9 0	5/2000	Feuerstein	455	561	
	A.J	6 1 8 1 2 7 6	1/2001	Schlekewey et al.	342	372	
	A.K	6 1 8 8 3 7 3	2/2001	Martek	343	893	

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L						
	A.M						
	A.N						
	A.O						
	A.P						
	A.Q						

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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										APPLICANT Mano D. Judd et al.		FILING DATE August 13, 2001	
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U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	B.A	6	1	9	5	5	5	6	2/2001	Reudink et al.	455	456	
	B.B	6	1	9	8	4	3	4	3/2001	Marktek et al.	342	373	
	B.C	6	1	9	8	4	3	5	3/2001	Reudink et al.	342	373	
	B.D	6	2	3	3	4	6	6	5/2001	Wong et al.	455	562	
	B.E	6	2	3	6	8	4	9	5/2001	Reudink et al.	455	342	
	B.F	6	2	4	6	6	7	4	6/2001	Feuerstein et al.	370	334	
	B.G												
	B.H												
	B.I												
	B.J												
	B.K												

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MP	A.A	5	8	5	4	6	1	1	12/28/98	Gans et al.	342	373	07/24/95
	A.B	5	8	8	0	7	0	1	03/09/99	Bhame et al.	343	890	06/25/96
	A.C	6	0	7	0	0	9	0	05/30/00	Feuerstein	455	561	11/13/97
	A.D												
	A.E												
	A.F												
	A.G												
	A.H												
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## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
MP	A.L	EP 0 639 035	02/15/95	Europe	H04Q	7/36	N/A
	A.M	EP 0 878 974	11/18/98	Europe	H04Q	7/22	N/A
	A.N	EP 1 111 821	06/27/01	Europe	H04B	17/00	N/A
	A.O	WO 97/44914	11/27/97	PCT	H04B	1/50	N/A
	A.P						
	A.Q						

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

A.R	International Search Report, mailed November 18, 2002
A.S	
A.T	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				APPLICANT Mano D. Judd et al.		RECEIVED FEB 26 2003 Technology Center 2600	
(37 CFR 1.98(b))				FILING DATE August 13, 2001			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	A.A.	5 6 4 6 9 4 2	7/8/1997	Oliver et al.	370	112	3/24/1995
	A.B.	5 6 6 6 3 6 5	9/9/1997	Kostreski	370	486	11/6/1995
	A.C.	5 6 8 9 2 4 5	11/18/1997	Noreen et al.	340	825.49	6/6/1995
	A.D.	5 7 8 1 8 6 5	7/14/1998	Gammon	455	561	5/20/1996
	A.E.	5 9 3 7 0 1 9	8/10/1999	Padovani	375	358	8/7/1996
	A.F.	5 9 4 6 6 2 2	8/31/1999	Bojeryd	455	444	11/19/1996
	A.G.	5 9 9 1 6 2 8	11/23/1999	Pedziwiatr et al.	455	443	12/19/1997
	A.H.	6 1 5 0 9 8 4	11/21/2000	Suguro et al.	343	702	12/3/1997
	A.I.	6 1 5 7 8 4 7	12/5/2000	Buehrer et al.	455	561	6/29/1999
	A.J.	6 1 7 3 1 8 9	1/9/2001	Lockhart	455	561	12/18/1998
	A.K.	6 1 8 1 9 5 5	1/30/2001	Dartois	455	562	6/11/1999
FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)	
	A.L.	JP 9-98018	08.04.1997	Japan	H01Q	21/24	Abstract
	A.M.	WO 98/39851	11.09.1998	WIPO	H04B	1/38	N/A
	A.N.						
	A.O.						
	A.P.						
	A.Q.						
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)							
	A.R.	GAMMON, KEITH R., PCS Cell Site System for Allowing a Plurality of PCS Providers to Share Cell Site Antennas, U.S. Patent Application No. 09/096,756, Publication No. US 2001/0012788 A1, (8/9/2001).					
	A.S.						
	A.T.						
EXAMINER				DATE CONSIDERED 4-20-04			
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APPLICANT  
Mano D. Judd et al.FILING DATE  
August 13, 2001RECEIVED  
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U.S. PATENT DOCUMENTS

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EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>no</i>	B.A	6	2	3	6	8	6	6	5/22/2001	Meyer et al.	455	562	4/23/1999
	B.B	6	2	5	2	8	6	7	6/26/2001	Pfeil et al.	370	335	9/30/1999
	B.C	6	2	9	5	0	2	6	9/25/2001	Chen et al.	342	368	11/19/1999
	B.D	6	2	9	7	7	1	1	10/2/2001	Seward et al.	333	129	10/19/1999
	B.E	6	3	2	3	8	2	3	11/27/01	Wong et al.	343	844	07/17/00
	B.F	6	3	2	4	4	0	5	11/27/2001	Young et al.	455	456	9/9/1997
	B.G	6	3	3	6	0	3	3	1/1/2002	Yamaguchi et al.	455	273	5/29/1998
	B.H	6	3	5	1	6	5	4	2/26/2002	Huang et al.	455	562	10/6/1998
	B.I	6	3	6	0	0	9	4	3/19/2002	Satarasinghe	455	423	12/21/1998
	B.J	6	3	6	6	7	8	9	4/2/2002	Hildebrand	455	561	3/29/1999
<i>✓</i>	B.K	6	3	7	7	8	1	9	4/23/2002	Gesbert et al.	455	562	4/6/2000

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

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	B.L						
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				APPLICANT Mano D. Judd et al.		Confirmation No. 7871	
(37 CFR 1.98(b))				FILING DATE August 13, 2001		GROUP 2681	



U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
MP	A.A 6 3 1 7 1 0 0	11/13/2001	Elson et al.	343	853	7/12/1999			
	A.B								
	A.C								
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	A.E								
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FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)		
MP A.L GB 2 320 618 A	06/1998	Great Britain	H04Q	7/36	Yes		
A.M WO 00/03479	01/2000	WIPO	H03F	3/21	Yes		
A.N WO 01/06801	01/2001	WIPO	H04Q	7/30	Yes		
A.O WO 02/19470 A1	03/2002	WIPO	H01Q	23/00	Yes		
A.P WO 02/039541 A3	05/2002	WIPO	H01Q	1/24	Yes		

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)	
MP A.R	Cova et al., <u>High Linearity Multicarrier RF Amplifier</u> , U.S. Patent Application Publication No. US 2002/0008577A1, Published January 24, 2002 (13 pages)
A.S	Great Britain, <u>Patents Act 1977: Search Report Under Section 17</u> , Date of Search January 23, 2004 (1 page)

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